

T. reesei *bg15* nucleotide sequence (coding and non-coding)

[illegible]

FOET" 04T9200T

Figure 2

Predicted T. reesei bgl5 amino acid sequence

MPESLALPND	FEWGFATAAY	QIEGAVKEGG	RGPSIWDTYC	HLEPSRTNGA	NGDVACDHYH	RYDEDFDLT	
10	20	30	40	50	60	70	
KYGAAYRFS	LSWSRIPLG	GRLDPVNEEG	IEFYSKLIDA	LLRRGITPVV	TLYHWDLPQA	LHdryGGWLN	
80	90	100	110	120	130	140	
VEEVQLDFE	YARLCFERFG	DRVQNWITIN	XPWIIQAIYGY	ATGSNAPGRS	SINKHSTEGN	TATEPWLAGK	
150	160	170	180	190	200	210	
AQIMSHARAV	AVYSRDFRPS	QKGQIGISLN	GDIYEPWDSN	EPRDKAAER	RMEFHIGWFA	NPIFLKKDYP	
220	230	240	250	260	270	280	
ESMCKQLGER	LPALTPADFA	ILNAGETDFY	GMNYYTSQFA	RHLDGVPVET	DYLGAIHEHQ	ENKDGSPVGE	
290	300	310	320	330	340	350	
ESGLAWLRSC	PDMFRKHLAR	VYGLYGKPIY	ITENGCCPCPG	EENMTCEEAV	NDPFRIRYFD	SHLDSISKAI	
360	370	380	390	400	410	420	
TQDGVVVKGY	FAWALLDNLE	WSDGYGPRFG	VTFTDYTTLK	RTPKKSALVL	KDMFAARQRV	KVAA	
430	440	450	460	470	480	484	